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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/670,664	09/25/2003	Albrecht Mayer	J&R-1125	8359
24131	7590 04/14/2006		EXAMINER	
LERNER GREENBERG STEMER LLP			PUENTE, EMERSON C	
P O BOX 2480 HOLLYWOOD, FL 33022-2480			ART UNIT	PAPER NUMBER
	,		2113	<u></u>
			DATE MAILED: 04/14/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

			SP
	Application No.	Applicant(s)	
	10/670,664	MAYER, ALBREC	СНТ
Office Action Summary	Examiner	Art Unit	
	Emerson C. Puente	2113	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence ad	idress
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timused and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this c D (35 U.S.C. § 133).	,
Status			
1) Responsive to communication(s) filed on 25 Se	eptember 2003.		
	action is non-final.		
3) Since this application is in condition for allowar closed in accordance with the practice under E			e merits is
Disposition of Claims			
4) ☐ Claim(s) 1-26 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-8 and 19-21 is/are rejected. 7) ☐ Claim(s) 9-18 and 22-26 is/are objected to.	vn from consideration.		
8) Claim(s) are subject to restriction and/or	r election requirement.		
Application Papers			
 9) ☐ The specification is objected to by the Examine 10) ☒ The drawing(s) filed on 25 September 2003 is/a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) ☐ The oath or declaration is objected to by the Ex 	are: a) \square accepted or b) \boxtimes objection of a section about a section of the drawing (s) is objection is required if the drawing (s) is objection is	e 37 CFR 1.85(a). ected to. See 37 CF	FR 1.121(d).
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Application ity documents have been receive (PCT Rule 17.2(a)).	on Noed in this National	Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4)		
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 9/25/03.	5) Notice of Informal P 6) Other:		O-152)

DETAILED ACTION

This action is made Non-Final. Claims 1-26 have been examined.

Drawings

Figure 3 should be designated by a legend such as --Prior Art-- because only that which is old is illustrated. See MPEP § 608.02(g). Corrected drawings in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 1 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 1 recites the limitation "an OCDS module consisting of a plurality of components" (see line 2 of claim) and "a plurality of components" (see line 7 of claim). Examiner is uncertain whether the plurality of components, as cited in line 7 of claim, is the same plurality of components, as cited in line 2 of claim.

Art Unit: 2113

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-8 and 19-21 are rejected under 35 U.S.C. 102(e) as being anticipated by US Patent No. 6,922,794 of Tagawa et al. referred hereinafter "Tagawa".

In regards to claim 1, Tagawa discloses:

an OCDS module consisting of a plurality of components (see figure 4 and column 3 lines 19-25);

a plurality of first supply voltage connections for applying a first supply voltage (see figures 2 and 6 and column 3 lines 1-10 and column 4 lines 24-30);

a plurality of second supply voltage connections for applying a second supply voltage (see figures 2 and 6 and column 3 lines 1-10 and column 4 lines 24-30);

a plurality of components configured for being supplied with power by the first supply voltage (see column 3 lines 1-10);

at least some of said plurality of components of said OCDS module configured for being supplied with power by the second supply voltage (see column 3 lines 1-10).

In regards to claim 2, Tagawa discloses:

Application/Control Number: 10/670,664

Art Unit: 2113

wherein said plurality of components configured for being supplied with power by the first supply voltage cannot also be supplied with power by the second supply voltage (see column 3 lines 1-10 and column 4 lines 24-30).

In regards to claim 3, Tagawa discloses:

wherein said at least some of plurality of components of said OCDS module that are configured for being supplied with power by the second supply voltage cannot also be supplied with power by the first supply voltage (see column 3 lines 1-10 and column 4 lines 24-30).

In regards to claim 4, Tagawa discloses:

wherein said OCDS module is configured to be connected to an external debugger (see figure 2 items 2, 5 and column 2 lines 65-67) and said OCDS module is configured for interacting with the debugger to debug programs executed by the program controlled unit (see column 3 lines 60-67).

In regards to claim 5, Tagawa discloses:

said OCDS module is configured to be controlled by the debugger (see column 3 lines 40-45);

and said OCDS module is configured to execute particular actions actuated by the debugger (see column 3 lines 40-45).

In regards to claim 6, Tagawa discloses:

wherein said at least some of said plurality of components of said OCDS module that are configured for being supplied with power by the second supply voltage include components that have a state dependent on an actuation by the debugger (see column 3 lines 25-55).

In regards to claim 7, Tagawa discloses:

wherein said at least some of said plurality of components of said OCDS module that are configured for being supplied with power by the second supply voltage include only components that have a state dependent on an actuation by the debugger (see column 3 lines 25-55).

In regards to claim 8, Tagawa discloses:

a control device configured for putting said OCDS module into a state prescribed by the debugger (see figure 4 item 51 and column 3 lines 19-25)

In regards to claim 19, Tagawa discloses:

wherein all of said plurality of components of said OCDS module are configured for being supplied with power by the second supply voltage (see column 3 lines 1-10 and column 5 lines 24-30).

In regards to claim 20, Tagawa discloses:

providing a program controlled unit including an OCDS module for executing particular actions actuated by an external debugger connected to the program controlled unit (see figure 2 items 2,5 and column 2 lines 60-67 and column 3 lines 40-45);

supplying at least a portion of the OCDS module with power before supplying other components of the program controlled unit with power (see column 7 lines 54-60); and

from the debugger, supplying the OCDS module with control information prescribing a particular state of the OCDS module (see column 3 lines 40-45 and 53-54).

In regards to claim 21, Tagawa discloses

immediately putting the OCDS module into the state prescribed by the control information (see column 3 lines 53-54).

Art Unit: 2113

Allowable Subject Matter

Claim 9-18 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

Claim 22-26 objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

See PTO 892.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Emerson C Puente whose telephone number is (571) 272-3652. The examiner can normally be reached on 8-5 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert W Beausoliel can be reached on (571) 272-3645. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/670,664

Page 7

Art Unit: 2113

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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